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D135-692-011
Job Sheet 197902



Part No: D135-692-011

Job Qty: 2 pcs

Part Name: EC135 Bearpaws



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/18/19

Job Tracking No:

Due Date: 8/8/19

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG DSI 9750 REV A , D3049 REV B , IIN-D135-692 REV B IPP Rev:C 04.02.17 Blank size changed,
Tolerance added Step 3 KJ/JLM IPP REV:E AS PER DSI 9592/9587 REV A JLM VERIFIED BY:EC IPP Rev:D
08-04-16 Added Step 2 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
150	Packaging 1 - Pick Kit	2 pcs	8/8/19	0.00	0.00		Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S231926



Part: D135-692-011

Job No: 197902

Serial No/Batch: S231926

Revision:

Inspector:

Exp Date:

Instructions: FAA STC SR01042SE 18/10/17, TC LoA 120S-

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					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
160 QC 4	2 pcs	8/8/19	0.00 0.00	QC 4 - 28		
				QC 4 - 58		
				QC 4 - 69		
				QC 4 - 9		
				QC 4 - 46		
				QC 4 - 68		
				QC 4 - 72		
				QC 4 - 74		
				QC 4 - 75		
170 Packaging 3-1 - Stock - B4B	2 pcs	8/8/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		
				Packaging 3 - 6 - B4B		
				Packaging 3 - 7 - B4B		
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
175 DC - 1 - B4B	2 pcs	8/8/19	0.00 0.00	DC - 1 - B4B		
				DC - 2 - B4B		
180 QC 21 - FG	2 pcs	8/8/19	0.00 0.00	QC 21 - FG - 21		
				QC 21 - FG - 70		
				QC 21 - SA - 53		

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Part Op 150 - (Pick Kit)
 Descriptions: 160 - (QC4- 100% Inspect kits for completeness)
 170 - Identify and pack for shipping as per PPP D135-692-011

175 - (Document Control) Photocopy bluefile and create labels per PPP D135-692-011 CHG003

180 - QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-13A	Bolt	16 Ea (8 ea)	150-Packaging 1 - Pick Kit	5196190
D2182B060	Clamp Cushion Black 6.0 "Long	8 pcs (4 ea)	150-Packaging 1 - Pick Kit	SJ 07645X5 5128833
D2274	Radius Block	16 pcs (8 ea)	150-Packaging 1 - Pick Kit	5202688
D2519	Clamp	8 pcs (4 ea)	150-Packaging 1 - Pick Kit	5128844X4 520670 X4
D2529	Washer	16 pcs (8 ea)	150-Packaging 1 - Pick Kit	5206959
D3049-1	Bearpaw	4 pcs (2 ea)	150-Packaging 1 - Pick Kit	5224891
MS21042L4	Nut	16 Ea (8 ea)	150-Packaging 1 - Pick Kit	5214467
NAS1149D0463J	Washer	16 Ea (8 ea)	150-Packaging 1 - Pick Kit	5192447
QS100-M24S	Clamp	8 Ea (4 ea)	150-Packaging 1 - Pick Kit	P. 5214465 SJ 0465
AN4-11A	Bolt	8 Ea (4 ea)	150-Packaging 1 - Pick Kit	5179658

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
150-Packaging 1 - Pick Kit	AN4-11A	8	272	0
	AN4-13A	16	1,446	0
	D2182B060	8	15	0
	D2274	16	275	0
	D2519	8	8	0
	D2529	16	1,044	0
	D3049-1	4	0	0
	MS21042L4	16	3,016	0
	NAS1149D0463J	16	4,298	0
	QS100-M24S	8	23	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :	MRB (QSI042)		
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

3.0 PARTS LIST

The DSI 9750-011 Clamp Relocation Kit can be procured from Dart to install D135-692-041 on D135-692-011 at CHG 002 and earlier, and includes hardware for Qty 2x skid tubes.

Qty -011	Part Number	Description
X	DSI 9750-011	Clamp Relocation Kit
8	D2529	WASHER
4	AN4-11A	BOLT
4	MS21042L4	NUT

The parts list for IIN-D135-692 and ICA-D135-692 is amended as follows:

Qty -011	Qty -041	Part Number	Description
X		D135-692-011	BEARPAW INSTALLATION
	X	D135-692-041	WEARPLATE KIT
4		D2182B060	RUBBER CUSHION
8		D2274	RADIUS BLOCK
2		D3049-1	BEARPAW
8	8	D2529	WASHER
4		D2519	CLAMP
	2	D3719-041	WEARPLATE
	4	AN4-11A	BOLT
8	8	AN4-13A	BOLT
8	12	MS21042L4	NUT (OR MS21042-4)
8	8	NAS1149D0463J	WASHER
4		QS100M24S	CLAMP

4.0 WEIGHT AND BALANCE

There is a negligible weight and balance change associated with this modification.

DESIGN	ML	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	ML		
CHECKED	47	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9750	SHEET 2 OF 5
APPROVED	47	TITLE	SCALE
DE APPR.	47	INSTALL MODIFICATION	NTS
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